

Form PTO-1449 (modified 2/91)	U.S. DEPT OF COMMERCE Patent and Trademark Office	Attorney Docket Number:  695695.0087	Serial No.:  10/052,593
<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary.)		COPY OF PAPERS ORIGINALLY FILED	
<p style="text-align: center;">O P E R A T I O N S C A R D</p> <p style="text-align: center;">JUL 16 2002</p> <p style="text-align: center;">PATENT &amp; TRADEMARK OFFICE</p>			
Applicant:  Robert A. Aekins, et al.		Filing date: 1/18/02	Group Art Unit: 2858 EF 39

## **U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

	Document number	Date	Country	Class	Sub-class	Translation
						Yes
						No

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**


Examiner: <i>T. C. Part</i>	Date Considered: <i>4-12-03</i>
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.	

Form PTO-1449 (modified 2/91)	U.S. DEPT OF COMMERCE Patent and Trademark Office	Attorney Docket Number: 695695.0087	Serial No.: 10/052,593
<b>INFORMATION DISCLOSURE CITATION</b> <small>(Use several sheets if necessary)</small>		Applicants: Robert A. Aekins, et al.	
		Filing date: 1/18/02	Group Art Unit: 2858 253


# 57V
9
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
\*
<span style="position: absolute; left: 21100px; top:

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

European Search Report dated August 26, 2002

Examiner: <u>T C Parker</u>	Date Considered: <u>4-11-03</u>
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.	